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8/28/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

CONFIRMATION NO: 7341

CHOI, Jun-Hyeog

Art Unit: 2171

Appl. No. 09/928,150

Atty Docket: 1462-P02622US0

Filed: 08/10/01

For: METHOD OF ORDER-RANKING
DOCUMENT CLUSTERS USING
ENTROPY DATA AND BAYESIAN
SELF-ORGANIZING FEATURE MAPS

RECEIVED

JUL 30 2002

Technology Center 2100

**PETITION FOR THE ENTRY OF AN AMENDMENT FOR THE CORRECTION
OF INVENTORSHIP PURSUANT TO RULE 1.48**

It is respectfully requested that the above-identified application be amended pursuant to Rule 1.48 to add the names of Sung-Hae JUN, Kee-Wook RIM and Jung-Hyun LEE as joint inventors with Jun-Hyeog CHOI, who was originally identified as the sole inventor in the application so that the application may proceed in the names of Jun-Hyeog CHOI, Sung-Hae JUN, Kee-Wook RIM and Jung-Hyun LEE as joint inventors.

In support of this Amendment, the following papers are submitted herewith:
(1) Substitute Declaration by Messrs. CHOI, JUN, RIM and LEE, as joint inventors, and (2) Fact Declaration of Mr. CHOI setting forth the relevant facts concerning the error in inventorship.

As set forth in the Declaration of Jun-Hyeog CHOI, the error in inventorship occurred as a result of the fact that Jun-Hyeog CHOI does not have any substantial knowledge regarding the requirements of inventorship and the interpretation of patent claims as relating to inventorship. The lack of understanding caused Jun-Hyeog CHOI to believe that he was the sole inventor at the time the application was filed on August. 10, 2001. The possible error in inventorship was discovered on February 27, 2002 as a result of a conversation between Mr. CHOI and his Korean


Patent Attorney, Hyun-Young JUNG, and Mr. CHOI and Mr. JUNG investigated the circumstance of the completion of the invention, inventorship requirements and the interpretation of patent claims for determining inventorship.

Upon determining on April 8, 2002 that Messrs. JUN, RIM and LEE were joint inventors along with Mr. CHOI, and that an error in inventorship had occurred, Mr. JUNG instructed Applicant's attorney to diligently undertake the preparation of the necessary supporting documents submitted herewith to amend the application to correct the error in inventorship.

The Petition fee of \$130 is enclosed. In the event, this fee is incorrect, the Commissioner is authorized to credit or charge any deficiencies or overpayment to the deposit account of the undersigned attorneys, Deposit Account No. 04-1406.

Respectfully submitted,

DANN, DORFMAN, HERRELL AND SKILLMAN
a Professional Corporation
Attorneys for Applicant(s)

By 
Henry H. Skillman
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Enc: Substitute Declaration
Fact Declaration of Jun-Hyeog Choi
Check for \$130.00

**SUBSTITUTE
DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 C.F.R. 1.63)**

Attorney Docket Number: 1462-P02622US0

First Named Inventor: Jun-Hyeog CHOI

COMPLETE IF KNOWN

Application Number: 09/928,150

Filing Date: August 10, 2001

Group Art Unit: 2171

Examiner Name:

☐ Declaration
Submitted
with Initial Filing

☒ Declaration Submitted
after Initial Filing
(37 C.F.R. Fee Required)

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe that I am the first and sole inventor or and original, first and joint inventor of the subject matter which is claimed and for which patent protection is sought for the invention entitled:

**METHOD OF ORDER-RANKING DOCUMENT CLUSTERS USING ENTHALPY DATA AND
BAYESIAN SELF-ORGANIZING FEATURE MAPS**

the specification of which

☐ is attached hereto

OR

☒ was filed on August 10, 2001 as United States Application Number or PCT Application Number

09/928,150

and was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56

I hereby claim foreign priority benefits under 35 U.S.C. 119 (a)-(d) or 365(b) of any foreign application(s) for patent for inventor's certificate, or 365 (a) of any PCT International application which designated at least one country other than the United States of America, listed below.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Certified Copy Attached?
48977/2000	Republic of Korea	August 23, 2000	No

As a named inventor, I hereby appoint the following practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:
The registered practitioners associated with Customer Number 000110

Direct all Correspondence to:

Customer Number 000110 at the address below

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FIRST JOINT INVENTOR		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle, if any)		Family Name (Last name or surname)	
Jun-Hyeog		CHOI	
Signature	Jun H. Choi	Date	2002. 5. 2
Residence	Incheon, REPUBLIC OF KOREA		
Post Office Address	201 Kwangwoon town, 149 Nae-dong, Jung-gu Incheon,		
Citizenship	REPUBLIC OF KOREA		

SECOND JOINT INVENTOR		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle, if any)		Family Name (Last name or surname)	
Sung-Hae		JUN	
Signature	Sung H. Jun	Date	2002. 5. 2
Residence	Incheon, , REPUBLIC OF KOREA		
Post Office Address	5-402 Tae-hwa Apt., Galsan-dong, Bupyeong-gu Incheon,		
Citizenship	REPUBLIC OF KOREA		

THIRD JOINT INVENTOR		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle, if any)		Family Name (Last name or surname)	
Kee-Wook		RIM	
Signature	Kee Wook Rim	Date	2002. 5. 2.
Residence	Kyonggido, , REPUBLIC OF KOREA		
Post Office Address	205-1202 Hyundai Morningside Apt., Shinhyun-ri, Opo-up, Kwangjoo Kyonggido,		
Citizenship	REPUBLIC OF KOREA		

FOURTH JOINT INVENTOR		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle, if any)		Family Name (Last name or surname)	
Jung-Hyun		LEE	
Signature	Jung. H. Lee.	Date	2002. 5. 2.
Residence	Incheon, , REPUBLIC OF KOREA		
Post Office Address	102-2105 Poongrim Apt., Hyosung-dong, Gyeyang-gu Incheon,		
Citizenship	REPUBLIC OF KOREA		